Manhole Inspection Summary M		Manhole # S49A011MH			
Printed On: 3/20	)/2009	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 49	OA Node: 011 Status: Found	Insp Date: 5/7/08 8:38 AM			
Incomplete Cor	nments	Crew: <b>Doyle</b>			
		Inspector: jjoiner			
		Firm: ATS			
Location	Address: rear 437 n luzerne ave	Cross Street: jefferson st			
Manhole	Type: Junction Location: Alley	Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 25. (in.) 5	Length: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Wa	ater Tight Insert			
Frame	Offset: <b>0</b> (in.) Condition: 🗸 Sound 🗌	Cracked Leaks			
Chimney / Fra	me Adjustment	☐ Parged Height: <b>4</b> (in.)			
Condition:		Loose Brick  Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ F	Roots 🗌 Wall			
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric			
Condition:					
Infiltration:					
Barrel	Material: <b>Brick</b> Parged				
Shape:	Circular Diameter: 48 (in.) Length: 0	(in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall			
Bench	✓ Exists Material: <b>Brick</b>	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris			
Channel	Material: <b>Brick</b>				
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> nea	arest .5 ft. Azimuth: <b>0</b>			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris			
Steps	Count: 3 Missing: 1				
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present			

# **Manhole Inspection Summary**

# **Manhole # S49A\_\_011MH**

Printed On: 3/20/2009 Page 2 of 4

Location View



Defect 2



steps

### Top View



Defect 1



CHIMNEY\_COND\_DETERIORATED

### **Manhole Inspection Summary**

#### Manhole # S49A\_\_011MH

Printed On: 3/20/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.25 (ft.) Flow Characteristics: None

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.05 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

### Manhole # S49A\_\_011MH

9 O'Clock Inflow

Printed On: 3/20/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: <b>0</b> (in.)	Direct
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 7.18 (ft.)	Flow Characteristics: None
Deposits: ✓ None □	Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Dead End**Possible Illicit Connection